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August 28, 2001

ATTORNEY DOCKET NO. 7648.0022  
CUSTOMER NO. 22,852  
Express Mail No. EL423321830US

**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, DC 20231**

New U.S. Patent Application  
Title: IMPROVED GEOMETRY FOR WEB MICROWAVE HEATING  
OR DRYING TO A DESIRED PROFILE IN A WAVEGUIDE  
Inventors: Charles HABEGER et al.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 31 pages, including 3 independent claims and 19 claims total.
2. Drawings- 21 sheets of drawings (Figures 1-21).
3. Request for Non-Publication of Application and Certification Under 35 U.S.C. § 1.22(b)(2)(B)(i).
4. The filing fee is calculated as follows:

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August 28, 2001

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Basic Application Filing Fee					\$710	\$ 710.00
	Number of Claims		Basic	Extra Claims		
Total Claims	19	-	20	0	x \$18	
Independent Claims	3	-	3	0	x \$80	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$270	
Subtotal						\$ 710.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 710.00

Please debit our Deposit Account No. 06-0916 for the \$710.00 fee.

Applicants claims the right to priority based on Provisional Patent Application No. 60/228,541 filed August 28, 2000.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).  
Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional fees due and any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

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Assistant Commissioner for Patents  
August 28, 2001  
Page 3

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:

Lori-Ann Johnson  
Reg. No. 34,498

LAJ/jb  
Enclosures

[illegible]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Charles HABEGER et al. ) Group Art Unit: Not Yet Assigned  
)  
Application No.: Not Yet Assigned ) Examiner: Not Yet Assigned  
)  
Filed: August 28, 2001 )  
)  
For: IMPROVED GEOMETRY FOR )  
WEB MICROWAVE HEATING OR )  
DRYING TO A DESIRED PROFILE )  
IN A WAVEGUIDE )

J1017 U.S. PTO  
09/941044  
08/28/01

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**REQUEST FOR NON-PUBLICATION OF APPLICATION AND  
CERTIFICATION UNDER 35 U.S.C. § 1.22(b)(2)(B)(i)**

As an authorized agent of the above-identified applicant, the undersigned attorney hereby certifies that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 1.22(b).

I further understand that this non-publication request may be rescinded at any time and if so, the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

I further understand that if applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a

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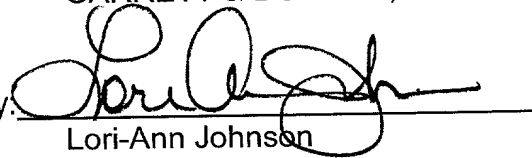
multilateral international agreement, that requires publication of applications eighteen months after filing, the United States Patent and Trademark Office must be notified of such filing within forty-five (45) days after the date of the filing of such foreign or international application. I also understand that failure by applicant to so notify the Patent and Trademark Office will result in abandonment of this application.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: August 28, 2001

By:



Lori-Ann Johnson  
Reg. No. 34,498

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**CERTIFICATE UNDER 37 CFR § 1.10 OF  
MAILING BY "EXPRESS MAIL"**

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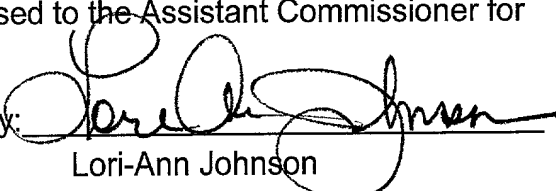
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August 28, 2001

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By:

  
Lori-Ann Johnson

**Enclosure:**

1. Transmittal Letter - 1 page
2. Application - 31 pages (including Abstract) and 21 sheets of informal drawings
3. Request for Non-publication of Application - 2 pages
4. Postcard

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